


[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

 Search: ☒ The ACM Digital Library ☐ The Guide

THE ACM DIGITAL LIBRARY

Feedback

(status and multithread and distribute)

 Terms used: [status](#) [multithread](#) [distribute](#)

 Sort results by
☒ [Save results to a Binder](#)

 Refine these results with [Advanced Search](#)
 Try this search in [The ACM Guide](#)

 Display results
☐ [Open results in a new window](#)

Results 1 - 5 of 5

1 [Reengineering standalone C++ legacy systems into the J2EE partition distributed environment](#)

Xinyu Wang, Jianling Sun, Xiaohu Yang, Chao Huang, Zhijun He, Srinivasa R. Maddineni
 May 2006 [CSE '06: Proceedings of the 28th international conference on Software engineering](#)
 Publisher: ACM

Full text available: Pdf (158.09 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 9, Downloads (12 Months): 117, Citation Count: 0

Many enterprise systems are developed in C++ language and most of them are standalone. Because the standalone software can not follow the new market environment, reengineering the standalone legacy systems into distributed environment becomes a critical ...

Keywords: clustering, component, distributed environment, interface, legacy system, partition, reverse engineering, software reengineering

2 [Communications of the ACM: Volume 51 Issue 1](#)

January 2008 issue Volume 51 Issue 1
 Publisher: ACM

 Full text available: Digital Edition, Pdf (5.97 MB) Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 535, Downloads (12 Months): 3766, Citation Count: 0

3 [A fast string-matching algorithm for network processor-based intrusion detection system](#)

Rong-Tai Liu, Nen-Fu Huang, Chih-Hao Chen, Chia-Nan Kao
 August 2004 [ACM Transactions on Embedded Computing Systems \(TECS\)](#), Volume 3 Issue 3
 Publisher: ACM

Full text available: Pdf (571.00 KB)

 Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 19, Downloads (12 Months): 311, Citation Count: 5

Network intrusion detection systems (NIDSs) are one of the latest developments in security. The matching of packet strings against collected signatures dominates signature-based NIDS performance. Network processors are also one of the fastest growing ...

Keywords: Intrusion detection, network, pattern matching, processor

4 [Communications of the ACM: Volume 51 Issue 2](#)

February 2008 issue Volume 51 Issue 2

Publisher: ACM

Full text available: [Digital Edition](#) , [Pdf \(3.89 MB\)](#) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 305, Downloads (12 Months): 2145, Citation Count: 0

5 [Model-driven development of Web applications: the AutoWeb system](#)

Piero Fraternali, Paolo Paolini

October 2000 ACM Transactions on Information Systems (TOIS), Volume 18 Issue 4

Publisher: ACM

Full text available: [Pdf \(6.94 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 52, Downloads (12 Months): 487, Citation Count: 22

This paper describes a methodology for the development of WWW applications and a tool environment specifically tailored for the methodology. The methodology and the development environment are based upon models and techniques already used in the hypermedia, ...

Keyw ords: HTML, WWW, application, development, intranet, modeling

Results 1 - 5 of 5

The ACM Portal is published by the Association for Computing Machinery. Copyright © 2008 ACM, Inc.

[Terms of Usage](#) [Privacy Policy](#) [Code of Ethics](#) [Contact Us](#)Useful downloads: [Adobe Acrobat](#) [QuickTime](#) [Windows Media Player](#) [Real Player](#)